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STATE ENGINEER
SALEM, OREGON

Permit No. 29170

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, David M. Reid
(Name of applicant)
of Mill City
(Mailing address)

State of OREGON, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Unnamed stream
(Name of stream), a tributary of North Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is .33
cubic feet per second.
(If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 350 ft. South and 2370 ft. East from the 1 Section
(N. or S.) (E. or W.)
corner of between sections 10 and 15 in T. 9 South, R. 1 West, W. M.
(Section or subdivision)
in Marion County, Oregon

(If preferable, give distance and bearing to section corner)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NE 1/4 of NE 1/4
(Give smallest legal subdivisions) of Sec. 15, Tp. 9 South,
(N. or S.)
R. 1 West, W. M., in the county of Marion
(E. or W.)

5. The _____
(Main ditch, canal or pipe line) to be _____
(Ditch or feet)
in length, terminating in the _____
(Smallest legal subdivisions) of Sec. _____, Tp. _____,
(N. or S.)
R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., roadway over or around dam)

(b) Description of headgate _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description _____
(Size and type of pump)

(Size and type of engine or motor to be used, total head water to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

also

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(b) At _____ miles from headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(c) Length of pipe, 1600' _____ ft.; size at intake, 5 _____ in.; size at 1600 ft. from intake 3 _____ in.; size at place of use 3 _____ in.; difference in elevation between intake and place of use, 10 _____ ft. Is grade uniform? yes Estimated capacity, 5 _____ sec. ft.

8. Location of area to be irrigated, or place of use _____

Township North or South	Range E. or W. or Unincorporated Division	Section	Part-acre Tract	Number Acres To Be Irrigated
9 S	1 W	10	SE $\frac{1}{4}$ SE $\frac{1}{4}$	2.0
		11	SW $\frac{1}{4}$ SW $\frac{1}{4}$	6.4
		11	SE $\frac{1}{4}$ SW $\frac{1}{4}$	0.1
		14	NE $\frac{1}{4}$ NW $\frac{1}{4}$	0.3
		14	NW $\frac{1}{4}$ NW $\frac{1}{4}$	11.6
		15	NE $\frac{1}{4}$ NE $\frac{1}{4}$	6.2
				26.6

(If more space required, attach separate sheet)

(a) Character of soil gravel and loam

(b) Kind of crops raised pasture

Power or Mining Purposes—

9. (a) Total amount of power to be developed _____ theoretical horsepower.

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ feet.

(d) The nature of the works by means of which the power is to be developed _____

(e) Such works to be located in _____ of Sec. _____

Tp. _____, R. _____, W. M. _____

(f) Is water to be returned to any stream? _____

(g) If so, name stream and locate point of return _____

_____, Sec. _____, Tp. _____, R. _____, W. M. _____

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

10. (a) To supply the city of _____
County, having a present population of _____
and an estimated population of _____ to 19_____

(b) for domestic use with number of fixtures to be supplied _____

- 11. Estimated cost of proposed works, \$ 5,000.00 _____
- 12. Construction work will begin on or before _____ complete _____
- 13. Construction work will be completed on or before _____ complete _____
- 14. The water will be completely applied to the proposed use on or before _____ Has been used _____

Philip H. Reid

(Signature of applicant)

Remarks: Water originates in swampy area along power canal and flows through channel indicated on map.

Have the following equipment:
Motor Wisconsin Air Cooled Model VP 40-3 1/2 "x1"
Direct connected to centrifugal pump, Rain-O-Master Model 5-5-3H-25, 6" intake
5" outlet, 1600' 5" Al pipe 1360' 3" Al pipe
3 1/2 R. B. sprinklers 13/6"

This is to correct an application erroneously made for ground water and been surveyed July 11, 1963 by watermaster for final proof.

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 19_____

WITNESS my hand this _____ day of _____, 19_____

STATE ENGINEER
By _____
ASSISTANT

PERMIT

STATE OF OREGON,

County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.25 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from an unnamed stream

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is September 11, 1963

Actual construction work shall begin on or before February 24, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965...

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 24th day of February, 1964

Chris L. Meekler STATE ENGINEER

Application No. 39076
Permit No. 29170

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 11th day of September, 1963, at 8:00 o'clock A. M.

Returned to applicant:

Approved: February 24, 1964
Recorded in book No. 81 of 29170
Permits on page

CHRIS L. MECKLER
STATE ENGINEER
Drainage Basin No. 2 page 50K
Fees